

## PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :  
*Thomas N. Kershaw et al.* : Examiner: UNKNOWN  
U.S. Serial No. 10/635,663 : Group Art Unit: 1734  
Filed August 6, 2003 :  
Docket No. 2241-1 (FJ-99-37-1) :  
For: SINGLE-PLY EMBOSSED ABSORBENT :  
PAPER PRODUCTS :  
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Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56, 1.97 AND 1.98

Sir:

Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

- ☒ (a) This information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application. Or is believed to be filed before the mailing date of a first Office Action on the merits, whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. 50-0935.
  
- ☐ This Information Disclosure Statement is filed after the period set forth in 37 C.F.R. 1.97(b), but is believed to be filed before the mailing date of a final action under §1.311, whichever occurs first.
  
- ☐ (1) The undersigned attorney certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement;
  
- ☐ (2) The undersigned attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned attorney after making reasonable inquiry, was known to any individual designated in §1.56 (c) more than three months prior to the filing of this statement; or

- ☐ (3) This Information Disclosure Statement is accompanied by a transmittal letter in which payment of the fee set forth in §1.17(p) and required by 37 C.F.R. 1.97 (c) is authorized.

### **Patents**

1. U.S. Patent No. 4,803,032, issued February 7, 1989, entitled "Method of Spot Embossing A Fibrous Sheet", to *Schulz*;
2. U.S. Patent No. 5,093,068, issued March 3, 1992, entitled "Method of Producing Multi-Ply Embossed Fibrous Webs", to *Schulz*;
3. U.S. Patent No. 5,328,565, issued July 12, 1994, entitled "Tissue Paper Having Large Scale, Aesthetically Discernible Patterns", of *Rasch et al.*;
4. U.S. Patent No. 5,656,134, issued August 12, 1997, entitled "Biaxially Undulatory Tissue and Creping Process Using Undulatory Blade", of *Marinack et al.*; and
5. U.S. Patent No. 5,885,415, issued March 23, 1999, entitled "Biaxially Undulatory Tissue and Creping Process Using Undulatory Blade", to *Marinack et al.*

### **Publications**

1. WIPO Publication No. WO 96/18771, published June 20, 1996, entitled "Embossed Absorbent Paper Having Combined Patterns", of *Laurent et al.* and
2. EPO Publication No. 0 806 520 A, published November 12, 1997, entitled "Method of Making an Ultra Soft, High Basis Weight Tissue and Product Produced Thereby", of *Leege et al.*

Respectfully submitted,

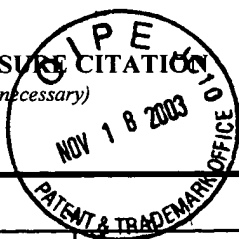


Michael W. Ferrell  
Attorney for Applicant  
Reg. No. 31,158

Ferrells, PLLC  
P.O. Box 312  
Clifton, Virginia 20124-1706  
Telephone: (703) 266-3000  
Facsimile: (703) 266-6000  
November 13, 2003

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

2241-1 (FJ-99-37-1)

Application Number

10/635,663

Applicant(s)

Thomas N. Kershaw et al.

Filing Date

August 6, 2003

Group Art Unit

1734

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		U.S. Patent 4,803,032	2/7/89	Schulz	264	284	
		U.S. Patent 5,093,068	3/3/92	Schulz	264	284	
		U.S. Patent 5,328,565	7/12/94	Rasch et al.	162	113	
		US. Patent 5,656,134	8/12/97	Marinack et al.	162	281	
		U.S. Patent 5,885,415	3/23/99	Marinack et al.	162	111	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WIPO Pub. WO96/18771	6/20/96	PCT	D21H	27/40		✓
		EPO Pub. 0 806 520 A	11/12/97	EPO	D21F	11/00	✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**Applicant(s): **Thomas N. Kershaw et al.**

Docket No.

**2241-1 (FJ-99-37-1)**

Serial No.

**10/635,663**

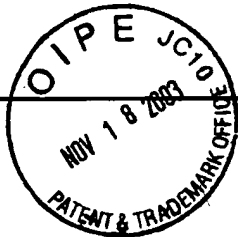
Filing Date

**August 6, 2003**

Examiner

**UNKNOWN**

Group Art Unit

**1734**Invention: **SINGLE-PLY EMBOSSSED ABSORBENT PAPER PRODUCTS**I hereby certify that this **IDS, w/references, PTO-1449 and return postcard***(Identify type of correspondence)*

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **November 14, 2003***(Date)***Carol R. Maddaloni***(Typed or Printed Name of Person Mailing Correspondence)*

A handwritten signature in cursive script that reads "Carol R. Maddaloni".

*(Signature of Person Mailing Correspondence)***Note: Each paper must have its own certificate of mailing.**